Security Solutions

OMEGA
Securing your Future

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Now you can automate or schedule control of your

- *Lighting*
- *Thermostats*
- *Locks*
- *Blinds*
- *Audio Video*
- *Security*

Select from:

- *Basic to Comprehensive Kits,*
- *Accessories to suit your needs,*
- *Components for existing systems.*

The choice is yours with the Omega range of Security Solutions.

Vista Essential Wired Alarm System

Honeywell

Security Products Dealer

Part Number:
ECOWIRED-KIT

Economical Kit

If you only need two PIR Detectors and don't have the need for a Remote then this System is for you.

Offering many of the features of the WIRED-KIT, this kit is more affordable for smaller applications.

- Supports Stay & Bypass Modes
- Supports Honeywell Tuxedo
- Supports add on 3G/4G Communication devices
- 16 User Codes
- Expandable to 38 zones

Specifications

Same as for WIRED-KIT (see page 3) except that it does not have a Remote Code Receiver or Remotes, and cannot take up to 7 Remotes

Kit Contents

1 x Honeywell Vista 12 Control Panel
1 x Honeywell 6165 Code Pad
2 x Honeywell IS215TCE PIR Detectors
1 x Internal Piezo Sounder
1 x External Combo Siren and Strobe Light
1 x 16VAC Power Supply
1 x 12V 7 Ah Battery (up to 10 hours)

Options/Accessories Available
see WIRED-KIT, page 3

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Vista Wired Alarm System

Part Number: **WIRED-KIT**

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Comprehensive and Adaptable

- Supports Stay & Bypass Modes
- Supports Honeywell Tuxedo
- Supports add on 3G/4G Communication devices
- 16 User Codes and up to 7 Remotes
- Expandable to 38 zones

Specifications
• 4-wire expansion bus
• Menu driven programming
• Landline dialer
• Wireless repeaters available
• 16 user codes
• Up to 7 Remotes
• 4 Programmable Outputs
• Supports Stay & Bypass modes
• Supports Honeywell Tuxedo
• Supports add on 3G/4G Communication devices
• Expandable to 38 zones (22 Wired or 38 Wireless)
• Expandable to 8 Alpha Numeric Code Pads
• Upgradeable with Wired & Wireless Expanders

Kit Contents

1 x Honeywell Vista 12 Control Panel
1 x Honeywell 6165 Code Pad
4 x Honeywell IS215TCE PIR Detectors
1 x Internal Piezo Sounder
1 x External Combo Siren and Strobe Light
1 x Honeywell CE3 Remote Code Receiver
2 x Honeywell CE3 Remote Control Fobs
1 x 16VAC Power Supply
1 x 12V 7 Ah Battery (up to 10 hours)

Options/Accessories Available

for both ECOWIRED-KIT and WIRED-KIT

Keypads

6165	Vista Portrait
6164	Vista Landscape with 4 zone expander
6460W	Vista Premium - white
6460S	Vista Premium - silver
TUXWIFIW	Tuxedo - white
TUXWIFIS	Tuxedo - silver

Detectors

IS2560T	18m PIR - Pet Immune
997	360° Ceiling PIR
IS280CM	14m 360° PIR

Expander

4219	8 zone Wired V12/48

Smoke and Heat Sensors

2012/24	Wired 12VDC
5808	Wireless

Harsh Environment Detectors

DT7235	44kg Pet Immune
DT7435EU	18kg Pet Immune

Glass Break Detection

FG1625T	Detector

Temperature Sensors

T1000	Honeywell Sensor
TS300	Honeywell Dual Temp
TS300R	Remote Probe for TS300

Wireless Detection

5816	Door/Window Transmitter
5820	Wireless Reed Switch
5881H	Wireless Receiver
5883H	Wireless Receiver for 5828V
5828V	Wireless Keypad for 5883H
5853	Wireless Glass Break
CEREMLXB	4 Button Remote for CE3
5834-4	4 Button Wireless Remote for 5881H and 5883H
CE3	4 Button Remote Kit with x 2 Remotes (for ECOWIRED-KIT only)

LYNX PLUS
Wireless Control Panel Kit

Part Number: **WIRELESS-KIT**

Honeywell

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All-in-one integrated design

LYNX Plus is a combination control panel, keypad, siren, dialer and speakerphone all-in-one.

It offers full Contact ID information to your central station or mobile phone via telephone line. Uncompromising technology, reliability and self-contained architecture.

Available as a Wireless Kit complete with four PIR Detectors and two remotes.

LYNX Plus supports all Honeywell 5800 Series wireless devices, including the 5828V wireless keypad.

Features
• Up to 39 wireless zones
• Full 16-button keypad with easy-to-read LCD display
• Wall or optional desk-top mounting
• 85 dB internal sounder with voice siren
• Internal speaker and microphone
• Eight user codes
• 84 event log
• Rechargeable battery backup
• 2 x 16 Custom alpha backlit display
• "Follow Me" alarm and reminder announcements
• Voice prompted clock setting
• Full voice response
• Family message center
• Remote phone control
• Single-button system control
• Quick exit feature

Kit Contents

1 x LYNX Plus Control Panel
4 x 5800PIR-RES PIR Detectors
2 x 5834-4 Remote Fobs

Options/Accessories Available

Smoke and Heat Sensors

5808	Wireless Smoke Detector
5809	Wireless Thermal Sensor
5800CO	Wireless CO Detector

Wireless Detection

5800PIR-RES	PIR Detector
5816WM	Window Door Reed Switch
5898	Dual Tech Detector
5853	Wireless Glass Break Detector

Wireless Sounders

SWSIREN	Wireless Siren and Strobe Combo
5800WAVE	Wireless Internal Siren

Wireless Keypads/Remotes

5834-4	4 Button Remote
5828V	Talking Wireless Keypad
5804BDV	4 Button Talking 4 Button Remote

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Keypads

6165
Vista Portrait - Alpha Numeric Keypad

6164
Vista Landscape - Alpha Numeric Keypad

6064W
Vista Premium Alpha Keypad White/Grey

6064S
Vista Premium Alpha Keypad Silver/Black

TUXWIFIW
Vista Tuxedo Touchscreen Keypad White

TUXWIFIS
Vista Tuxedo Touchscreen Keypad Silver

Standard Environment Detectors

IS215TCE
Honeywell 12m PIR

IS2560T
Honeywell 18m PIR

997
Honeywell 360° Ceiling PIR

IS280CM
Honeywell 360° 14m PIR

Harsh Environment Detectors

DT7235
Dualtech 11x11m, 45kg, Pet immune

DT7435EU
Dualtech 11x11m, 18g, Pet immune

Smoke and Heat Sensors

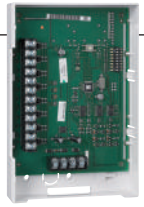
2012/24
Wired 12 VDC Smoke Detector

5808
Wireless Smoke Detector

Glassbreak Detector

FG1625T

Expanders



4219
8 Zone Wired V12/48

Temperature Sensors

T1000
Honeywell Sensor

TS300
Honeywell Dual Temp Sensor

TS300R
Remote Probe to suit TS300

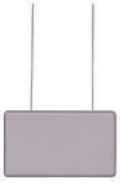
Wireless Detection

5816
Surface Door / Window Transmitter

5820
Slimline Wireless Reed Switch

5853
Wireless Glassbreak Detector

5828V
Wireless Keypad *(needs 5883H)*



5881H
Wireless Receiver

5883H
Wireless Receiver (required for 5828V)

CEREMLXB
4 button Remote *(to suit CE3)*

5834-4
4 button Wireless Remote *(to suit 5881H and 5883H)*

Tuxedo Touch™

Part Number: **TUXWIFIW** *or* **TUXWIFIS**

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Centralised Control of Security, Video and Z-Wave® enabled Thermostats, Lights, Shades and Locks

Tuxedo Touch can help make your customers' homes and buildings more comfortable and efficient and your business more profitable, for a fraction of the price of other automation systems.

Honeywell's Tuxedo Touch™ functions as a home security and automation controller, VISTA® keypad, camera viewer and digital picture frame all in one.

The magnificent, 7" high resolution touch-screen provides your customers with the easiest way to automate and control your security, comfort, heating and cooling systems.

They can also perform these functions from their PC or Mac computer, or on the go with their iPad, smartphone or other compatible wireless mobile device.

Features

- Graphic icons with menu-driven prompts
- Energy cost management with thermostat and lighting control
- Security and access control of entry areas
- Video surveillance on the keypad
- Built-in Web Server
- Digital Picture Frame/Communications Tool

Kit Contents

1 x Honeywell Tuxedo Touch™

Options/Accessories Available

Keypads

TUXWIFIW	Tuxedo with WiFi - white
TUXWIFIS	Tuxedo with WiFi - silver

Video Solutions

IPCAM-WI2	Wired IP Camera
IPCAM-WI2B	Wireless IP Camera
IPCAM-PT	Pan Tilt IP Camera

Z-Wave® Devices

Lighting Solutions

DSC19103	In-wall Light Dimmer
DSC18103	In-wall Switch

Appliance Control

DSC06106	Plug-in Appliance Module
DSC14103	In-wall Motor Controller

Locks

LWZWDBOLT	Lockwood Deadbolt

Heating and Cooling

ZXT-120AU	Z-Wave to AC IR Extender
ZRC-100AU	Programmer for ZXT-120AU
TZ45	Ducted Thermostat
ZTS-100AU	Ducted Thermostat

OMEGA

Keypads

TUXWIFIW
Vista Tuxedo Touchscreen Keypad in White

TUXWIFIS
Vista Tuxedo Touchscreen Keypad in Silver

Both feature
- Built-in Wi-Fi for easy internet communication
- New enhanced GUI
- IP connectivity at keypad
- Video on keypad
- Homescreen able to be customised with company logo
- Voice control of automation events
- Email notification of events and messages

Video Solutions

IPCAM-WI2
Wired IP Camera

IPCAM-WI2B
Wireless IP Camera

- Internet connectivity
- Compact portable design
- Easy, plug and play install

IPCAM-PT
Wired or Wireless Pan/Tilt IP Camera

- Internet connectivity
- Remote pan/tilt capability
- Easy, plug and play install

IPCAM-WO
Wired or Wireless IP Camera

- Internet connectivity
- Compact portable design
- Weather resistant (IP65 rated housing)
- Easy, plug and play install

Z-Wave Devices *Lighting Solutions*

DSC19103
In-wall light dimmer module.
- 10 Amp rating

DSC18103
In-wall light switch.
- 10 Amp rating

Z-Wave Devices *Appliance Solutions*

DSC06106
Plug-in appliance module.
- On/Off Switch
- 10 Amp rating

DSC14103
In-wall motor controller.
- 2 x 240Vac Outputs
- Up/Down Control

Z-Wave Devices *Heating and Cooling Solutions*

ZXT-120AU
Z-Wave to AC IR extender.
- Universal Split System Infrared Controller
- Built-in Air Cond. IR code library

ZRC-100AU
Programmer for ZXT-120AU

TZ45
Ducted Thermostat.
- Ducted analogue air co. systems
- Standard or Heat Pump HVAC systems

ZTS-100AU
Ducted Thermostat.
- HVAC system type compatible
- Multistage System Compatible

Z-Wave Devices *Lock Solutions*

LWZWDBOLT
Lockwood Z-Wave Deadbolt.
- Battery Operated
- One touch locking
- Fits most doors - 54mm hole

Audio & Video Intercom Kits

Part Numbers:

A4-KW10MKIT *or* **A4-KW08MTKIT** *or*
A4-KW07MKIT *or* **A4-KW35MKIT** *or*
A4-KW7ECOKIT

Indoor and Outdoor, Audio and Video Intercom Station Kits

- **Intercommunication**
- **Built-in Recording***
- **CCTV Integration***
- **Multiple Link Ability**

These SafeHome Video Intercom Systems combine elegant designs with modern touch technology to provide superb audio and video clarity.

Reliability and ease of use are key attributes that combine to make these the preferred choice.

Features

- 4 Wire Memory Based Intercom Kit
- Day & Night Outdoor Camera Station with Rainhood
- High Resolution Colour LCD TFT Intercom Screen
- Two Way Audio and One Way Video
- Supports Multiple Users, add-on Indoor and Outdoor Stations†
- Supports Gate/Door Release *(with additional LOCK-KIT)*#

** Not available on A4-KW7ECOKIT †Up to 100 Metres #Up to 50 Metres*

Options/Accessories Available

Outdoor Cameras with Rainhood

A4-KWS201C	Aluminium Bodied Outdoor Station
A4-KW1380	Aluminium Bodied Outdoor Station
A4-KW139MCS	Aluminium Alloy Outdoor Station

Indoor Intercom Screens

A4-KW10MI	10" Touch Sense
A4-KW08MI	7" Touch Screen
A4-KW07MI	7" Touch Sense
A4-KW35MI	3.5" Touch Sense
A4-KW7ECOM	7" Push Button

Lock & Gate Release

LOCK-KIT	12V Electric Strike with 12VDC 1A Power Supply
MP1012	12VDC 2A Power Adaptor with Bare Ends
MP4212-4	4-way Output 12VDC 4.2A Power Adaptor with 4 Male Ends
AP008	Male Power Plug 2.5mm Connector
AP008-F	Female Power Plug 2.5mm Connector

Cabling & Wiring

OSC70204-100	Multi Core 100m	Cable 4 Core 7/0.20mm
OSC70204-300	Multi Core 300m	
OSC140204-100	Multi Core 100m	Cable 4 Core 14/0.20mm
OSC140204-300	Multi Core 300m	

A4-KW10MKIT
Capture up to 250 photos
Max Link up to 2 Outdoor units
and 4 Indoor units

A4-KW08MTKIT
Capture up to 36 groups of photos
Max Link up to 2 Outdoor units
and 8 Indoor units

A4-KW07MKIT
Capture up to 80 groups of photos
Max Link up to 2 Outdoor units
and 4 Indoor units

A4-KW35MKIT
Capture up to 80 groups of photos
Max Link up to 2 Outdoor units
and 4 Indoor units

A4-KW7ECOKIT
Max Link up to 2 Outdoor units
and 4 Indoor units

High Resolution Analogue CCTV Kit

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Part Numbers: **AN4KIT1TB-D** *or* **AN4KIT1TB-B**

A DIY Kit that makes surveillance easier than ever

Honeywell Vista AN4KIT1TB DIY combo kits are designed for small-medium surveillance applications at very budget-friendly prices. They guarantee excellent image delivery and allow users to manage premises surveillance via CMS, IE, DDNS and Smartphone, which is ideal for stores, warehouses, homes, offices and so on.

The Honeywell AN4KIT1TB's are easy-to-install DIY combo kits that contain 1 unit of 4-channel WD1/960H DVR and 4 units of 750TVL IR dome or bullet cameras with TDN. They are ideal to record, view live footage, playback and manage via the network or free DDNS, which helps to enhance security 24/7 effortlessly at an economical price.

AN4KIT1TB-D

AN4KIT1TB-B

Features
• 4-Channel H.264 WD1/960H DVR
• 4 x 3.6mm 750TVL IR Dome or Bullet Cameras
• IR distance: up to 20m
• Multiplex operation: live view, record, play back, backup and remotely control the system simultaneously
• USB flash drive: 2 USB ports support mouse and data transfer. CMS /Mobile Phone /IE /DDNS Surveillance View
• Compatible with Windows 7 and 8
• Support DVD-RW to burn DVD from DVR
• CAWDView: free Android and Apple app for 960H DVR series to give you full access to your system anytime, anywhere

Kit Contents (Both Dome & Bullet Kits)

1 x 4 Channel H.264 WD1 / 960H real-time DVR
1 x 1TB HDD
4 x 750TVL Day & Night IR Camera
1 x Power supply for DVR 12V / 2A
1 x 4-way power splitter for cameras
4 x 18m Pre Terminated Cables
1 x Remote control
1 x USB Mouse
1 x CD with manuals and software
1 x Quick Start Guide

These Kits do not include a monitor

ESSENTIAL RANGE
4 CHANNEL HD IP CCTV KITS

Honeywell

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Part Numbers:
HEN04101EBX2TB *or*
HEN04101BBX2TB

Fully Featured NVR Kits with High Quality Video Recording

Optional Dome or Bullet Cameras

HEN04101EBX2TB

HEN04101BBX2TB

High quality, feature-rich and easy-to-operate, these NVR and IP IR camera kits are designed for medium scale installations at an affordable price.

With various remote access tools, these kits are ideal for retail, residential, office and commercial areas.

The Kits include a 4-channel 1080P NVR with 2TB on board, with either Bullet or Dome Cameras.

Operation is easy with the user-friendly Setup Wizard and PoE ports for camera plug-and-play.

Features
• Compatible with Web client, HDCS and HonView Touch
• Support IPv6, ONVIF Profile S

***NVR** Features*
• H.264 / MJPEG dual code decoding
• Up to 4 channels with 1080p real-time live view
• 4 channels simultaneous real-time playback and smart search
• Support 2 SATA HDDs, maximum 8TB storage
• HDMI and VGA simultaneous video output
• PoE ports x 4
• Alarm-triggered screen tips, buzzer, PTZ, Email and FTP upload

***Camera** Features*	**Both Bullet and Dome Cameras**
• 25/30fps@1080p high resolution	
• H.264 / MJPEG video compression	
• TDN, 3DNR, BLC	
• IR beam distance up to 20 or 30m	
• IP66 weather-proof	
• Digital watermark to ensure untampered videos	
• 4 privacy mask zones; 396 motion detection zones	

Kit Contents (Both Dome & Bullet Kits)
1 x 1080P 4-Channel NVR
1 x CD (User manual, Quick Guides, Configuration Tool, NVR player)
1 x NVR Quick Network Guide
1 x NVR Quick Connection Guide
1 x Mouse
1 x Remote Control
2 x Battery – for remote control
1 x Power adaptor - DC12V for NVR
1 x Power adaptor - DC48V for PoE
1 x SATA cable
1 x Lan cable
These Kits do not include a monitor

Additional Kit Contents HEN04101EBX2TB
4 x Dome Cameras

Additional Kit Contents HEN04101BBX2TB
4 x Bullet Cameras

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PRO Range
High Definition IP CCTV Kits

Part Number: **IP4KIT2TB-D** *or* **IP4KIT2TB-B**

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Easy and Efficient Installation with Flexible Options

These Kits offer true High Definition and come with everything you need to install and commission the system. Both Kits come with an 8 channel NVR and four (Dome or Bullet) cameras.

IP CCTV has become the benchmark now for CCTV as its images from recorded footage are much clearer than that of the traditional Analogue CCTV Systems, and it provides clear live video streams in High Definition. Ultimately this makes it easier for identification of offenders.

IP4KIT2TB-D

IP4KIT2TB-B

Features
• Compatible with Web client, HDCS and HonView Touch
• Support IPv6, ONVIF Profile S
***NVR** Features*
• H.264 / MJPEG dual code decoding
• Up to 8 channels with 1080P real-time live view
• 4 channels simultaneous real-time playback and smart search
• Supports 8 SATA HDDs, maximum 24Tb storage
• HDMI and VGA simultaneous video output
• PTZ, Email and FTP upload
***Camera** Features* **Both Bullet and Dome Cameras**
• 25/30fps@1080p high resolution
• H.264 / MJPEG video compression
• TDN, 3DNR, BLC
• IR beam distance up to 20m or 30m
• IP66 weather-proof
• Digital watermark to ensure untampered videos
• 4 privacy mask zones; 396 motion detection zones

Kit Contents (Both Dome & Bullet Kits)

1 x Honeywell 8 Channel Embedded NVR
1 x 2TB AV Grade HDD (can be upgraded to 24TB)
1 x 8 Port Network Switch (4 Ports PoE)

These Kits do not include a monitor

Additional Kit Contents IP4KIT2TB-D

4 x Honeywell HD Megapixel ONVIF IR Vandal Dome Cameras with PoE

Additional Kit Contents IP4KIT2TB-B

4 x Honeywell HD Megapixel ONVIF IR Vandal Bullet Cameras with PoE

Applications & Opportunities

Commercial, Industrial, Retail and Residential

There are many benefits of an alarm, automation or CCTV system.

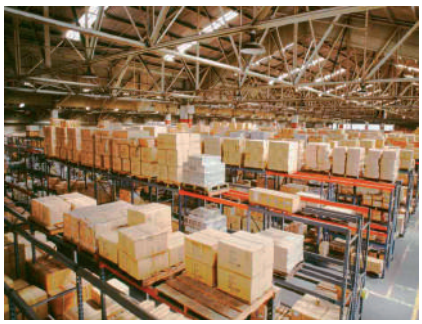
We all have people or property that we want kept safe and secure, from danger, damage and theft.

The installation of an Alarm, Automation or CCTV system aids immensely in providing that protection.

Our products can provide a complete integrated security solution, or you can choose from our range components that can support existing systems.

With our Automation options you also can add control of many other areas of a building for more comfort and conservation of energy.

We have systems available for small offices, public spaces, retail shops, commercial complexes, industrial buildings and residential homes.



Omega Alarm, Automation and CCTV Systems offer Choice, Convenience, Comfort & Control.

OMEGA

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INTERNATIONAL CERTIFICATIONS ISO 9001 ISO 14001 AS/NZS 4801 www.intlcert.com